



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**060188-0580**

SERIAL NO.  
**10/619,578**

APPLICANT  
**Akinori SHIBAYAMA**

FILING DATE  
**July 16, 2003**

GROUP  
**2827**

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US	5,498,886	3-12-1996	Hsu et al.	
	US				

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes      No
		JP 06-295958	10-21-1994	HSU FU-CHIEH	Corresponds to US 5,498,886	w/English Abstract
		JP 2002-076120	3-15-2002	SONY COPY		w/English Abstract
		JP 2000-057800	2-25-2000	ROHM CO LTD		w/English Abstract
		JP 2000-003600	1-7-2000	MATSUSHITA ELECTRIC IND CO LTD		w/English Abstract
		JP 08-138399	5-31-1996	HITACHI LTD		w/English Abstract
		JP 03-157898	7-5-1991	NEC CORP		w/English Abstract
		JP 63-293943	11-30-1988	HITACHI LTD		w/English Abstract
		JP 61-144800	7-2-1986	FUJITSU LTD		w/English Abstract
		JP 61-020348	1-29-1986	HITACHI LTD		w/English Abstract

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



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EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DL	US	5,498,886	3-12-1996	Hsu et al.	Corresponds to JP 06-295958
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